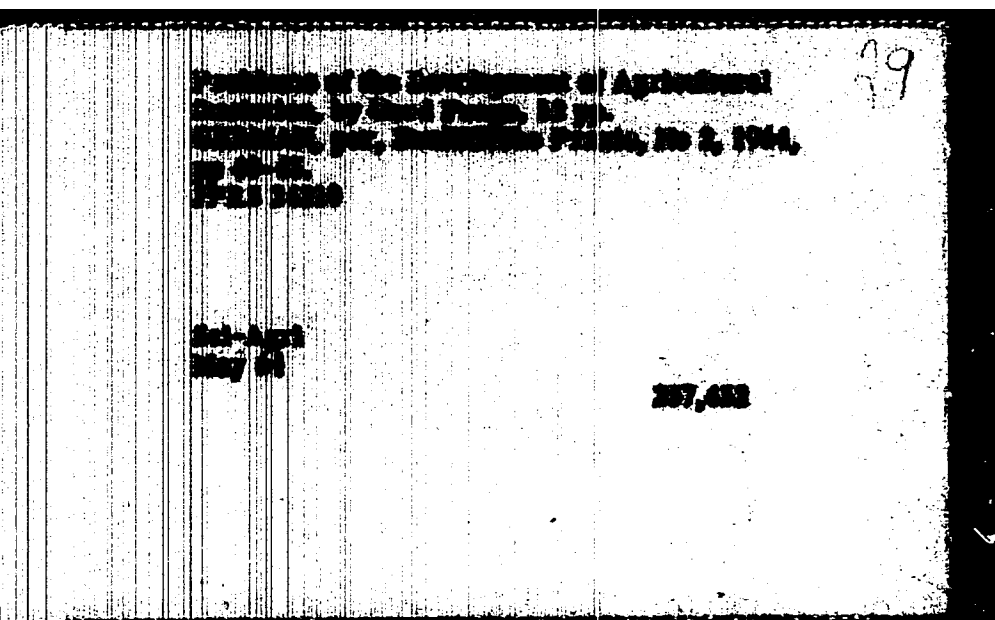




THE ECONOMIC COUNCIL AND AMERICAN STATISTICS,
BY GORDON FRANK, 3 PP.

ORDERED FOR SENTINEL FRANK, VOL. 2011, NO 1,
1961, 12 PP.

JAN 1967

100-100000
100-100000
100-100000

100-100000

(DC-2900)

THE APPLICATION OF COMPACT CONSTRUCTION IN POWER
PLANT DESIGN AS A MEANS OF SAVING INVESTMENT AND
OPERATING COSTS, BY W. FUEGNER, 20 PP.

GERMAN, PER, ENERGIETECHNIK, VOL XII, NO 6, 1962,
PP 216-220.

JPRS 14921

EEUR - GERMANY
ECON
AUG 62

208,939

Pioneer Developments in Tierra del Fuego, 14 pp.

FRENCH, per ^{for} Cahiers d'outre-Mer, 1962, pp 105-115.
(Call No 1)

Army Map Service

WEur - France

Econ

12 Mar 63

224,784

TT-65-11783

Field 60

Fuehrer, C.
THE COURSE OF THE PRESSURE APPLIED FOR TABLET-
ING IN ECCENTRIC PRESSES. 18p, 2refs.
Order from SLA: \$1.60 as TT-65-11783

Trans. of Deutsche Apotheker-Zeitung (West Germany)
v102 n27 p827-32 1962.

TT-65-11783

I. Fuehrer, C.

MR 620

Studies in the Photochemistry of Flashlight, by
K. Fueki, M. Shida and Z. Kunori, 12 pp.

JAPANESE, per, J Chem Soc Japan, Vol LXXVII,
1956, pp 1531-1536.

1531

SLA 57-3004

Sci

Aug 58

71,189

Sequential Statistical Test Methods In Pharmacology -
Explanation Of Method In Terms Of Examples, by G.
Fuehlgraff.

GERMAN, per, Arzneimittel-Forschung (West Germany), 1965,

p382-7

SIA TT-65-14165

G. Fuehlgraff

344,803

(DC-5854)

The Principle of Democratic Centralism and the
Balancing of Material Supplies, by H. Fuehle,
Carl-Juergen Strauss, 7 pp.

GERMAN, per, Materialwirtschaft, Vol IX, No 5,
Mar 1961, pp 1-3.

JFRS 8511

EEur - Germany

Econ

Jul 61

159,894

H. Fueller

Old and New Therapeutic Approaches to
Anal and Perianal Diseases, by H. Fueller
GERMAN, per, Medizinische Klinik, Vol 56,
1961, pp 148-149
NTC 71-15139-06E

mar 72

Passing and Line Performance on Two-Track Railway
Lines, by Fritz Fuelling, 21 pp. UNCLASSIFIED

GENEAL, Dr. FR Eisenbahn Technische Rundschau, No 1,
Karlsruhe, Germany, 1957, pp 89-94.

AGBI 4-0269

Reur - RIK Germany

60,199

RELI 1-10-57

EC 06

Types of Motion in the Linear Pinch Effect and
Runaway Electrons, by E. Fuenfer, G. Lehner,
H. Turesek, 19 pp.

GERMAN, per, Z fuer Naturforschung, Vol XVI, 1960,
pp 566-574. 9095567

AEC NP Tr-814

Sci - Phys
Mar 62

186,520

Elastic Fibers in the Parodontium, by A. Fuentes, A. M.
Mario do Lariau, 28 pp.

SPANISH, per, An Fac Odontol I: Part II: 1955, 139-
157 pp.

NIH Tr 4-27

Sci - Med

May 58

64, 101

J-3370
Chaos in Indonesia, by Daniel Jacinto Fuentes, 2 pp.
UNCLASSIFIED

SPANISH, d np, La Hora, 20 Mar 1958.

US JPRS/DC-L-350

FE - Indonesia

Pol

Jun 58

64,380

Subclinical Cardiac States in Chronic Tonsillitis,
by L. Herve, D. Fuenzalida. and Brodsky. S. Correa,
12 pp.

SPANISH, Ser. Rev. Med. Chile, Vol. LXX. 1942, pp 679-
685.

SFA 57-1655

Sci- Medicine
Mar 58

60,500

(DC-380/26).

Speech On "Monopoly Capital, State, and Working Class,"
by Friedl Fursberg, Politburo member, Volkstimme, No 79,
Vienna, 5 Apr 61, p 7;

Fuchenberg on "Paradise and the CPSU Program",
by Friedl Fuchenberg, 3 pp.

GERMAN, np, Volksstimme, No 187, 13 Aug 1960,
Sunday Supplement, p 15.

JPRS 11284

Elar - Austria

Pol

Dec 61

177, 244

(DC-3601)

Fuernberg on the CPSU Program, by Friedl Fuernberg,
4 pp.

Heinrich
~~HEINRICH~~, np, Volkstimme, 15 Nov 1961, pp 1, 2.

JPRS 12358

Sur - Austria
Pol
Feb 62

182,360

(DC-3801)

Fuernberg Speaks on State, Communism and Morality,
by Friedl. Fuernberg, 13 pp.

GERMAN, per, Weg und Ziel, Vol XIX, No 11, 1961,
pp 695-708.

JPRS 12571

EEur - Germany
Pol
Feb 62

186,359

American CP Chief Answers Chinese Criticism of Yugoslav
Revolution, by Pichai Fungching, 11 pp.
GERMAN, Post, Wag. 222, No. 11, 1964, pp 756-765.

JPRS 22845

VE - Vienna, Austria
FK - China
EE - Yugoslavia
Pd
Mar 64

230, 120

(EC-3801)

Fugenberg on Personality Cult, by Friedl
Fugenberg, 4 pp.

[Signature]
~~18-2-561~~, pp, Volksstimme, 16 Nov 1961,
pp 1, 2.

JPRS 12358

WEUR - Austria

Pol

Feb 62

18-2-561

AUSTRIA AND THE INTERNATIONAL COMMUNIST DISPUTE
FEDERATION'S REPORT TO THE CENTRAL COMMITTEE OF THE
AUSTRIAN COMMUNIST PARTY, IN AMSTERDAM, BY
FRIEDRICH FRIEDRICH, 33 PP.

GERMAN, NP, WILHELMSTRADE, 23 AND 1963, -

JTB 21419

WE-AUSTRIA

POL
DCT 63
8

9
34, 673

(FDD 25280)

New Tasks (Germany), by Friedl Fuernberg, 5 pp.

GERMAN, no per, ser Funktionaar, Vol VI, No 5,
Vienna, 15 May 1955, pp 78, 79

CIA/U-7576

WEur - Germany

Pol - Communist Party strategy

29, 64-8

132
Safety Period During the Start-up of Nuclear
Reactors, by Jacques Puert, 31 pp.
FIMERCA, rpt, Commissariat a l'Energie Atomique,
Centre d'Etudes Nucleaires, Saclay, JE27004,
March 1964.
ABC (CICL-tr-202

252,071

Sci-Nuclear Sci & Tech. Jacques Puert
Nov 65

The Synchrocyclotron of the National Atomic Energy
Commission, by F. Alsina Fuertes, 14 pp. (AF 645174)

SPANISH. per, Mundo Atomico, Vol V, No 9, 1954,
pp 19-28. *012 670 2370*

ATIC F-TS-8599/V

Sci - Physics
Jun 58

65, 670

Classical Non-Linear Lattice Statics of Distorted
Crystal Structures, by E. Fues, H. Stumpf, 21 pp.

GERMAN, per, Zeit f Naturforschung, Vol Xa, No 2,
February 1955, pp 136-145

A.E.B.E. Lib Tr 630

Sci - Chemistry

39,365

Chaplygin's Equations and the Theorem of the
Additional Multiplier in the Case of Quasicoordinates,
by N. A. Fufaev, 9 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXV, No 3,
1961.

Pergamon Press

Sci
Jul 64

~~263,542~~ 263,643

DIRECTOR, NATIONAL DEFENSE ACADEMY,
ST. A. A. PATRICK, 7 PP.

GENERAL, FED. BUREAU OF INVESTIGATION, NO 5, 1962,
PP. 1-1.

JUN 1962

WEEK
FROM
MAY - JUNE
1962

END, 602

What Should Future Locomotives Look Like, by
N. A. Fufryanskiy, 8 pp.

RUSSIAN, per, Zheleznodorozhnyy Transport, No 4,
1963, pp 51-57.

ACSI I-3406-C
ID 2246297

USRR
Econ
Dec 63

244, 036

On the Transpositional Relations in Analytica Mechanics
of Nonholonomic Systems, by I. Yu. Neymark, N. A.
Fufayev, 8 pp.

RUSSIAN, per, Prikl Matemat i Mekh, Vol XXIV, No 6, 1960
pp 1013-1017.

pp

164,731

Sci

Aug 61

Concerning the Reversible Heat Denaturation
of Serum Albumin, by K. I. Strachinskiy,
K. F. Fufurova, A. Ye. Gurvich,
13 pp.

RUSSIAN, per, Biokhimiya, Vol XVIII,
1953, pp 305-

SLA 60-18018

Sci
Feb 62
Vol 4, No 9

184.682

S-467/60

(NY-4343)

Experience With the Closure of Patent Ductus
Arteriosus With the Aid of a Mechanical Staple-
Staple Suture, by Ye. N. Meshalkin, V. I. Fufin,
19 pp.

RUSSIAN, per, Ekaper Khirurgiya, Vol V, No 2,
1960, pp 26-33.

JPRS 5315

Sci - Med
Sep 60

125, 209

Diesel Traction on USSR Railroads, by
N. A. Pofranski, 5 pp.

GERMAN, per, Z Organisation fuer die Zusammen-
arbeit der Eisenbahnen OSSHD, No 5, 1962,
pp 4-6. 9690765

ACSI Y-3638-A
ID 2251711

248,302

USSR
Econ
Jan 61

With Our Chinese ~~Wine~~ Friends, by N. A. Fufryanskiy,
8 pp. URUL

RUSSIAN, per, Elektricheskaya i Teplovoznaya Tyaga,
No 10, 1959, pp 7-10.

ACHI H-8765
ID 2163963

Sci - Electricity
May 61

151,343

The Analysis of Pure Metals. The Determination of
Traces of Lead and Zinc in Indium and Thallium, by
V. A. Nazarenko, N. A. Fuga, G. V. Flyantikova, ~~2~~

4RP

RUSSIAN, per. Zavod Lab, Vol XXVI, No 2, 1960,

PP ~~131-134~~ 131-134

ISA

140,869

Sci-
Feb 61

Use of Chemical Reactions in Spectrum Analysis, by
N. F. Zakharin, N. A. Fuga, Ts. A. Leiderman.

RUSSIAN, per, Zavod Lab, Vol XXXI, No 11, 1956,
pp 1303-1306.

MIT LINColn Lab

Sci - Chem

Jul 58

67,148

PLAN FOR SCIENTIFIC RESEARCH AND PRACTICAL
CONSTRUCTION WORK FOR 1963 IN POWER AND
ELECTRICAL ENGINEERING, BY M. I. EUGENFIROV,
P. N. ZHURAVLEV, 7 PP.

RUSSIAN, PER, BYULLETEN' TEKHNIKO-
EKONOMICHESKOY INFORMATSII, NO 11, 1962,
PP 88-90.

JPRS 17286

USSR
ECON
JAN 63

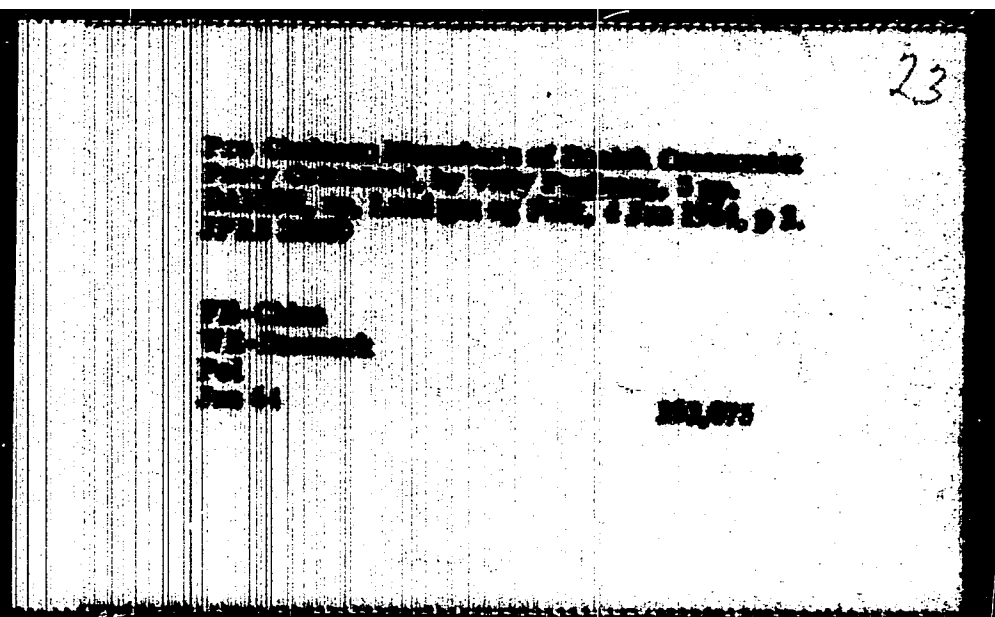
220,625

39
Studies on the Enzymes Produced by Tra-
metes Sanguinea. Part 1. Hydrolytic
Enzymes in Crude Preparation and Its
Application for Digestion of Animal Feeds,
by T. Fugino, K. Nara.
JAPANESE, per, Hakko Kogaku Zasshi, Vol
42, No 7, 1964, pp 405-409.
NTC 69-10729-06A

T Fugino

Sci-B&N
July 69

386,645



DANISH COMMUNIST PARTY BUILDING YEAR, BY
VILLY FUGLSANG, 7 PP.

DANISH, PER, TIDEN, VOL XXIII, NO 7, 1962,
PP 248-252.

JPRS 17673

WEUR-DENMARK

POL

FEB 63

223,375

(DC-3001)

All For Humanity to Benefit Humanity, by
Villy Fuglsang, 10 pp.

DANISH, per, Tiden, Vol XXII, No 7, 1961,
pp 161-168.

JPRS 12540

NoEur - Denmark
Pol.
Feb 62

184,996

Fugmann, R., Braum, W., and Vaupel, W.
GERMAS - AN APPROACH TO CLASSIFICATION AND
DOCUMENTATION IN ORGANIC CHEMISTRY. 30p
14 refs.

Order from SLA \$2.60

TT-64-18430

Trans. of Nachrichten für Dokumentation (West
Germany) 1963, v. 14 [no. 4] p. 179-190.

ps- TT-64-18430

- I. Fugmann, R.
- II. Braum, W.
- III. Vaupel, W.
- IV. Title: Approach ...

(Social Sciences--Documentation, TT, v. 12, no. 7)

Some thoughts on the Notation System of
G. M. Dyke for Organic-Chemical Compounds,
by R. Fugmann, 24 pp.

CIHUB, HB, A Proposed International Chemical
Notation, 1958.

CIA/FDD 104-286

Sci. - Chem

Aug 60

173,245

USED INTERNAL USE ONLY

Classification and Evaluation in the War Zone
Necessity Analysis of Alleged State, by
W. Fugmann, W. Fugmann.
JOURNAL, 1981, JOURNAL, Vol. 25, No. 1,
1981, pp 50-110.
REF ID: A66000

W. Fugmann

1981, 1981

REF ID: A66000
1981, 1981

TT-65-61746

Field 201

Pakhomov, P. L.; Fugol, I. I.
PAIR COLLISIONS OF METASTABLE HELIUM ATOMS
IN THE PLASMA (Parnye Stolknoventiya Metastabil Nykh
Atomov Geliya V Plazme). Tr. by A. L. Brichant.
21 Dec 64, 7p. 7 refs. ST-NP-PP-10262;
NASA-TT-F-9613; N65-14614.
Order from CPSTI, SLA, or ETC: HC\$1.00, MF\$0.50
as N65-14614

Trans. of Akademiya Nauk SSSR. Doklady, v159 n1
p57-9 1964.
Contract NAS-5-3760.

I. National Aeronautics and
Space Administration,
Greenbelt, Md.
Goddard Space
Flight Center.

Diffusion and Excitation Transfer in Collisions
of Metastable Helium-3 Atoms, by

P. L. Pakhomov, I. Ya. Fugol'.

RUSSIAN, per. Dok Ak Nauk SSSR, Vol 179,

No 4, 1968, pp 813-816.

The Am Inst Phys

Vol 13, No 4, Oct 1968

I. YA. FUGOL'

Sci/Phys
Nov 68

370,228

Pair Collisions of Metastable Helium Atoms in a Plasma,
by P. L. Pakhomov, I. Ya. Fugol,
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLIX, No 1, 1964,
pp 57-59.
NASA TT F-9613

Sci-Phys

Feb 65

U.S. GOVERNMENT ONLY

274,905

The Luminescence of Crystalline Anthracene
at 20.4°K, by A. F. Prikhoto, I. Ya. Fugol,
10 pp.

RUSSIAN, per, Optika i Spektroskopia, Vol IV,
1958, pp 335-.

DEIS. DEE Canada 48

Sci - Phys
Oct 59

100, 337

(FID 29262)

The Efficiency (Work Capacity) of Nerve Components
in the Cerebral Cortexes of Various types of Dogs,
by O. M. Fugol', 13 pp.

RUSSIAN, bk, Fiziologiya Nervnykh Protsessov,
Kiev, 1955, pp 420-428.

CIA/FID U-9086

Sci - Medicine, Physiology
Oct 56

44,300

87

Development of Optimal Mining Parameters at the
Zapolyarnyi Mine, by M. D. Fugzan.

RUSSIAN, per, Gornyi Zhurnal, No 6, 1965,
pp 19-24.

*CFBTI TT 68-50618

M. D. Fugzan
Sci/tech Engr
May 68

Futa, Kichiro.

REPORT ON THE FLUORINE CONTENT OF PRECIPITATES AND SOIL OF TAMAGAWA HOT SPRING, AKITA PREFECTURE. Rept. 3 on Spectroscopic Analysis of Fluorine Using CaF Band Spectrum. Mo. 911. 4 refs. Technical notes FRL-TN-70, AD-256525. Order from OTS or SRA \$1.60 62-25217

Trans. of Nihon Kagaku Zasshi (Japan) 1954, v. 75, p. 1957-1959.

DESCRIPTORS: *Fluorine, *Hydrology, Soils, Geology, *Calcium compounds, *Fluorides, Spectrographic analysis, Sedimentation, Japan

Applying a semiquantitative spectroscopic analysis utilizing the CaF band spectrum to samples collected from Tamagawa Hot Spring, the author investigated the fluorine content of the hot spring precipitates, soil from (Earth Sciences--Geology, TT, v. 9, no. 2) (over)

62-25217

- I. Title: Tamagawa Hot Spring
- II. Title: Fluorine
- III. Title: Spectroscopic Analysis
- IV. FRL-TN-70
- V. Petroleum Research Laboratories, Hercules Arsenal, Dover, N. J.
- VI. Joint Publication Research Service, New York
- VII. AD-256525

62-25217

10-31-62

Office of Technical Services

Fuha, Yoshio.

PREPARATION OF PHOSPHOROUS OXYCHLORIDE.

[1963] 7p.

Order from OTS or SLA \$1.10

63-14536

Trans. of Japanese patent application 1950-1807,
effective 21 June 50, appl. 14 Feb 49, by Noguchi Lab.

DESCRIPTORS: *Phosphorus compounds, *Oxychlorides,
Carbon, Chlorine, Calcium compounds.

This invention concerns a new industrial preparation of liquid phosphorous oxychloride from carbon, chlorine gas, and phosphorous rock composed of calcium phosphate. The outline of the procedure is as follows: A mixture of phosphorous rock containing large amounts of calcium phosphate and carbon is put into the reaction furnace, and chlorine gas is blown into the reaction zone of the furnace while the temperature is kept around 900°C with the aid of an auxiliary heating apparatus. (Chemistry--Inorganic, IT, v. 10, no. 9) (over)

63-14536

I. Fuha, Y.

II. Patent (Japan) pub. 25-1807

Office of Technical Services

8

Odourless Printing Ink⁸, by W. Fuhler, 5 pp.

GERMAN, per, Allgem Papier-Rundschau, Vol
XVIII, 1952, pp 315-317.

SLA Tr 57-1725

Sci - Chem Tech

Jul 58

67,920

Polymethine Dyes. I. On Cyanomethines, by
M. Strell, W. B. Braunbruck, W. F. Fuhler,
O. Huber, 34 pp.

GERMAN, per, Annalen der Chemie, No 587, (3)
1954, pp 177-194.

NIH Tr 10-13

sci - Chemistry

54, 663

Oct 57

Remarks on Dr. Meinicke's Report on "Further
Experiences With the Nelson Test", by F. Fuhner,
5 pp.

GERMAN, Tagung der Nordwestdeutschen und Hamburger
Dermatologischen Gesellschaft, 5 Jul 1953.

NIH

Scientific - Medicine

Feb 54 CMB

9685

Fuhner, H.

THE QUANTITATIVE DETERMINATION OF NICOTINE BIOLOGICALLY. [1962] 9p.
Order from K-H 511.25

K-H 5398-b

Trans. of Biochem[ische] Zeit[schrift] (Germany) 1918.
v. 92, p. 355-363.

DESCRIPTORS: Quantitative analysis, Nicotine,
Biology.

(Unannounced)

62-17959

- I. Fuhner, H.
- II. K-H-5398-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Pharmacological Investigations, Relative to the Active
Constituent of the Hypophysis, by J. Fuhner, (43 pp)

GERMAN, Ger. Z. Ges. Exptl. Med., Vol II, 1915,
p. 397.

SLA 2809

Sci-Medicine
Mar 58

60,389

From a Lecture Delivered on 19 February 1952, Before
the Medical Association of Hamburg, by Dr Fritz
Fuhner, 28 ppl

GERMAN, reprint from Arztliche Wochenschrift,
Vol VII, No 28, 11 Jul 1952, pp 644-650.

NIH

Scientific - Medicine

Feb 54 CTS

9680

The Pallida Antigen of W. Gaetgens and F. Fuhrer
of Hamburg for the Pallida Reaction (PR), in the
Serological Detection of Syphilis, by W. Gaetgens,
F. Fuhrer, 27 pp.

GERMAN, ~~per~~ Chem, Fabrik Promonta GmbH Hamburg. *862*

NIH

Scientific - Medicine

Feb 54 CMB

9682

Comparative Investigations on the Diagnostic Value
of Complement Fixation and of Intradumoreactions
in Ornithosis, by D. Sarateanu, E. Nastac, B. Fuhrer,
pp. URCL

ROMANIA, per, Microbiologia Parazitologia
Epidemiologia, May-June 1960, pp 253-258.

ACSI H-8811-A
ID 2163989

151,353

Sci - Med
May 61

Humidifying the Air in Autorooms, by R. Fuhrer, 52 pp

GERMAN, por, Telegraphen u Fernsprech-Technik,
Vol XXIII, No 7, Jul 1934, pp 165-170; No 8, Aug
1934, pp 191-198.

SLA 58-319

Set 1

Aug 59

93, 688

Subscribers' Trunk Dialling in the Telephone
Service, by R. Fuhrer, 26 pp.

GERMAN, per, Elektrotech Z, Vol. XIII, 7 Jan 1953,

SLA Tr 1997

Sci - Eng
Jul Jan 57

50,035

Non-Destructive Testing by Magnetic-
and Induction Methods, by H. Fuhrmann,
GERMANY, per. Maschinentechnik,
Vol 13, No 9, 1964, pp 471-475.
DESI 4166

E. Fuhrmann

DL-Gen
Sci/Eng
Jun 65

281,007

THE DETECTION OF ANTIMALARIAL AGENTS IN BODY FLUIDS
AND EXCRETIONS. FIRST REPORT: AN IMPROVED AND
SIMPLIFIED FIELD TEST TO DETERMINE CHLOROQUINE
(RESOCHINE) IN THE URINE, BY G. FUHRMANN, 9 PP.

GEMRMAN, PER, Z FUER TROPENMED U PARASITOL,
VOL XI, NO 2, 1961, PP 152-160.

NIH 5-31-62

SCI - MED
AUG 62

207,919

Cell Electrophoresis in Clinical Chemistry:
Electrophoretic Studies on Blood Cells,
Lymph Node Cells and Tumor Cells of
Recently Obtained Specimens, by F. Ruff,
G. F. Lehmann, G. Hohenstein-Bauer, 16p.
GERMAN, FOR, ~~Lehmann, G. Hohenstein-Bauer~~
~~Vierteljahrsschrift, Vol. 107, No. 24, 1963,~~
~~pp. 1941-1956.~~
SLA 15-6-3053

G. F. Lehmann

333, 159

Electrophoretic Mobility of Bovine
Spermatozoa, by G. F. Fuhrmann, E. Granzer,
16 pp.

GERMAN, per, Z fur Naturforschung, Vol XVIIIb,
No 3, 1963, pp 236-242.

NIH 10-5-63

Sci - Biol & Med
Nov 63

243, 573

Fuhrmann, Harald.
SPARK QUENCHING FOR MAGNETIC CONTACTS
AND CALCULATION OF SPARK QUENCHING ELE-
MENTS. [1962] 22p. 4 refs.
Order from SLA \$2.60

62-18707

Trans. of [NTZ] Nachrichtentechnische Zeitschrift
(West Germany) 1961, v. 14, no. 10, p. 481-486.

DESCRIPTORS: *Relays, *Magnetic core switches,
Sparks, Quenching (inhibition), Circuits.

(Engineering--Electronic, TT, v. 9, no. 12)

62-18707

I. Fuhrmann, H.

AC40032

Office of Technical Services

A Hereditary Kidney Disease With Hematuria as the
Leading Symptom, by Walter Fuhrmann, 12 pp.

GERMAN, *Zeitschrift fuer Kinderheilkunde*,
Vol LXXXII, 1959, pp 514-525.

NIH 12-1-61

186,025

Sci - Med

Feb 62

The Rheological Behaviour of Paper of Varying
Moisture Content When Subjected to Short Tensile
Strain, by W. Brecht, E. Fuhrbeck, 7 pp.

GERMAN, per, das Papier, Vol XIII, No 13/14,
1959, pp 293-301.

SLA 60-14010

Sci
OTS, Vol III, No 7
Nov 60

133,054

The Absorption of the Antimalarial Resochin
(Chloroquine) in Man, by K. Koenig, G. Fuhrmann,
12 pp.

GERMAN, par, Farbenfabriken Bayer Aktiengesell-
schaft: Medizin und Chemie, Vol V, Verl. Chemie,
Weinheim, 1956, pp 181-184.

MIN 1-8a-60

Sci - Med

10

110, 475

Fully Automatic Equipment for Colorimetric
Analysis, by Hans Fuhrmann, 10 pp,

Vol. XXVI

GERMAN, per, Chem Ing Tech, 25, 1951,
pp 401-404.

S.L.A. - 999

~~SECRET~~

AEC Tr No 1993

Scientific - Engineering, Chemistry
Feb 55 CTS

21,230

A Diecidous Cestode, by O. Fuhrmann, 50 pp.

GERMAN, per, Zoologische Jahrbucher? [Anteil fur
S. stenik, Oekologie und Geographie der Tiere]
Vol. XX, 1904, pp 131-144.

SLA 50-20076

178, 273

Sci
Jan 62

Bases and Limits of Clinical Electro-Encephalography,
by Rudolf Janzen, Wernfried Fuhrmann, 24 pp.

Full translation.

GERMAN, per, Wien Klin Wochr, Vol XXIX, No 45/46,
1951, pp 762-766.

CIA/ITDD/X-865

Scientific - Medicine

Jun 53 CTS

2797

(NY-7043)

THE DESTRUCTION OF HYDROCARBONS BY MICROBES,
BY G. WOLFGANG FUHS, 63 PP.

~~REXXXXXXXXX~~

GERMAN, PER, ARCHIV FUER MIKROBIOLOGIE, VOL XXXIX,
1961, PP 374-342.

JPRS 14562

SCI - CHEM
JUL 62

202,294

Separation of Radioactive Isotopes of Rare Earth
Elements on a Mercury Cathode. I. Separation of
Y, Yb, and Lu. by V. P. Shvedov and ~~Enl-bei~~, 5 pp

RUSSIAN, per, Radiokhim, Vol IV, No 4, 1962,
pp 451-456.

CB

Sci
Apr 64

255,027

Rate of Carbon Elimination in the Basic Oxygen
LD Furnace, by T. Fuji, S. Ura.

JAPANESE, per, Tetsu to Hagane, Vol XLVIII,
No 11, 1962, pp 1372-1374.

HB 5758

Sci-Min/Met
Jan 63

219,968

The Reaction of Methyl Radicals With Dimethyl Ether,
by S. Kodama, Y. Takezaki, R. Fujie, 11 pp.

Full translation.

JAPANESE, per, Nihon Kagaku Zasshi, Vol LXXII, No 10,
Japan, Oct 1951, pp 892-897.

Def Sci Info Ser,
DRB Canada, T 28 J

FE - Japan

and AEC T-1554

Scientific - Chemistry, ether, radicals

CIA 1402353

2176

Dynamics of Visco-Elastic Bodies and the
Weissenberg Effect, by Kichiro Takao,
Fujie Takao, 2 pp.

JAPANESE, per, Teion Kagaku, Vol XXVI, No 6,
1956, pp 313.

Amer Meteorol Soc
AF Cambridge Res Center

Sci - Geophysics

Jan 60

106,249

Operating Temperature of Spark Plugs, by U.
Fujihira, H. Yuge.
GERMAN, per, MTZ, Vol 25, No 3, 1964, pp 8-73
GB/327

LL - Fujihira

Sci -
Jul 67

335,014

Surfactants in Pulp Industries, by Hiroshi Fujii,
Shigeo Tokunaga, 17 pp.

JAPANESE, per, Koroido to Kaimen-Kassezai,
Vol II, 1960, pp 685-691.

NEC-T:-6050

FE-Japan
Econ
Jan 61

248,341

Fujii, Hiroyasu, Saegusa, Takao, Furukawa, Junji.
STEREOBLOCK POLYMERIZATION OF ACETALDE-
HYDE. Jan 64
Order from LSA \$20.00

Trans. of Kogyo Kagaku Zasshi (Japan) 1962, v. 65,
no. 5, p. 695-698.

DESCRIPTORS: *Acetaldehyde, Polymerization,
Stereochemistry

TT-64-12328

- I. Title: Stereoblock
polymers
- I. Fujii, H.
- II. Saegusa, T.
- III. Furukawa, J.
- IV. Literature Service
Associates, Bound
Brook, N. J.

280683

ALSO TT-65-14513

(Chemistry--Organic, TT, v. 11, no. 11)

Office of Technical Services

Activation Analysis With Fast Neutrons, by
Kakuzo Tada, Iseo Fujii, et al., 6 pp.

JAPANESE, rpt, Proceedings of the Fourth Japan
Conference on Radioisotopes, Tokyo, Oct 10-12 1961,
1962, pp 538-541, 9207696.

AEC-Tr-5637

Sci - Phys

Jun 63

281, 913

63-17126

Fujii, K.
REACTIONS BETWEEN SODIUM SILICATE SOLUTION
AND SODIUM FLUOSILICATE. [1963] 12p.
Order from ATS \$16.95 ATS-77Q67]

Trans. of Yogyo Kyokaiishi (Japan) 1961, v. 69, no. 5,
p. 137-144.

DESCRIPTORS: *Sodium compounds, *Silicates,
Solutions, *Fluorides chemical reactions.

- I. Fujii, K.
- II. ATS-77Q67]
- III. Associated Technical
Services, Inc.,
East Orange, N. J.

(Chemistry--Inorganic, TT, v. 10, no. 1)

Office of Technical Services

On the Properties of Paperchromatography by
Zaffaroni's Method for Monoketosteriod Hormone, by
K. Fujii, T. Hirano, 13 pp.

JAPANESE, per, J Japan Biochem Soc, Vol XXIX, No 2,
May 1957, pp 10-69.

SLA

SLA 58-181

Sci
Jul 59

93059

63-22297

Fuji, Keisuke, Sako, Hiroshi, and Mikasa, Kazuo.
IMPROVEMENT ON METHOD OF MAKING
ANHYDROUS MAGNESIUM CHLORIDE. July 63, 7p.
(figs. omitted).

Order from SA \$19.00

SA Code-P-199

Trans. in manuscript of published Japanese patent
7451/1962, cl. 15-E-231.3, appl. no. 34605/1959 filed
6 Nov 59, pub. 7 July 62, by Asahi Kasei Kogyo Co.,
Ltd.

DESCRIPTORS: *Magnesium compounds, *Chlorides,
*Anhydrides, Ammonium compounds, Dehydration.

(Chemistry--inorganic, TT, v. 10, no. 9)

- I. Fujii, K.
- II. Sako, H.
- III. Mikasa, K.
- IV. Patent (Japan) pub.
37-7451
- V. SA Code-P-199
- VI. Seizaburo Aoki (Japan)

Office of Technical Services

Preparation Method for Sodium Cyclohexylsulfamate,
by Kiichi Fujii, Isamu Okui, 2 p.

JAPANESE, patent, Publication Showa 27-3426, 1952,
proclamation 1 Sep 52, appl 11 Dec 50, spec.
appl. no. Showa 25-15779, by Tanabe Pharmaceutical
Mfg. Co., Representative: Tetsu Hirota,

BLA 59-17849

Sci
Feb 60
Vol 2, No 12

108,229

TT-64-12714

Fujii, Kiyoshi, Imoto, Saburo, Ukita, Junji,
Matsumoto, Shoichi.
METHOD OF MANUFACTURING HIGH-CRYSTALLINE
POLYVINYL FORMATE. Feb 64, 14p
Order from SA \$16.00 SA Code-P-260

Trans. of published Japanese patent 17386/1962,
cl. 26-8-131, appl. 37475/1960, 9 Sep 60, pub.
25 Oct 62, by Kurashiki Rayon Co., Ltd. (Abstract
available)

DESCRIPTORS: *Vinyl plastics, Manufacturing
methods, Crystallization, *Formates; Polymerization,
Organic solvents, Aldehydes,

The invention relates to a method of manufacturing
high-crystalline polyvinyl formate characterized by
preparing high-crystalline polyvinyl formate, quite dif-
ferent from common polyvinyl formate, by using
aldehydes at mol ratio of more than 50% to monomer
(Materials--Plastics, TT, v. 11, no. 11) (orig)

- I. Title: Polyvinyl formate
- I. Fujii, K.
- II. Imoto, S.
- III. Ukita, J.
- IV. Matsumoto, S.
- V. Patent (Japan) pub.
37-17386
- VI. SA-Code-P-260
- VII. Seizaburo Aoki,
Fujisawa (Japan)

1280888

Office of Technical Services

On the Pharmacological Effect of Monoamine
and 2,4-Dichloro Derivatives, by Kiichi Fujii,
Yoshio Kawa, Goro Kiyosaki, 1730
JOURNAL, JAP, Endocrinologica Japonica, Vol 71, 1957,
pp 362-366
SIA 17-2-10060

Kiichi Fujii

Sci - Biol
June 67

328,838

The Influence of Microstructure on Fatigue of
Stainless Steel Welds, by M. Fujii, T. Ito.
Abstract, per, J. Jap. Welding Soc., Vol 33,
No 2, 1964, pp 54-60.

DTIC 1331)
CXB 442

M. Fujii

311,352

Sci - Mechanical, Refractory,
Civil, and Marine Engineering
Apr 66

AEC-tr-4482(p.645-53) Uncl.

A BASIC PLAN FOR A GENERAL RADIOISOTOPE
LABORATORY. M. Fujii.

C-23 P NSA

*Second Japan Conference on
Radioisotopes, Feb 1960*

N-3

AEC-tr-4482(p.645-53) Uncl.

A BASIC PLAN FOR A GENERAL RADIOISOTOPE
LABORATORY. M. Fujii.

C-23 P NSA

*Second Japan Conference
on Radioisotopes Feb 1958*

N-3

AEC-tr-4482(p.645-53) Unc1.

A BASIC PLAN FOR A GENERAL RADIOISOTOPE
LABORATORY. M. Fujii.

C-23 P NSA

*Second Japan Conference
on Radioisotopes, 1964*

N-3

AEC-tr-4482(p.645-53) Uncl.

A BASIC PLAN FOR A GENERAL RADIOISOTOPE
LABORATORY. M. Fujii.

C-23 P NSA

*Second Japanese Conference
on Radioisotopes. 1952*

N-3

Studies of Plastics for Medical Use. 3. 49
Plastic Blood Bags, by M. Fujii, et al.
JAPANESE, per, Lisei Shikenjo Shikenjo, No. 62,
1964, pp. 90-92.
JAPANESE 1-2-66

PC-Japan
Sci/66
Apr 66

M. Fujii

200, 125

Studies of Plastics for Medical Uses. Plastic
Syringes, by M. Fujii.
JAPANESE, per, Eisei Shikenjo Hokoku, Vol LXXXI,
1963, pp 83-85.
HEW NIH No 3-1-66 P910064066

FUJII, M.

Sci - Phys
May 66

300,613